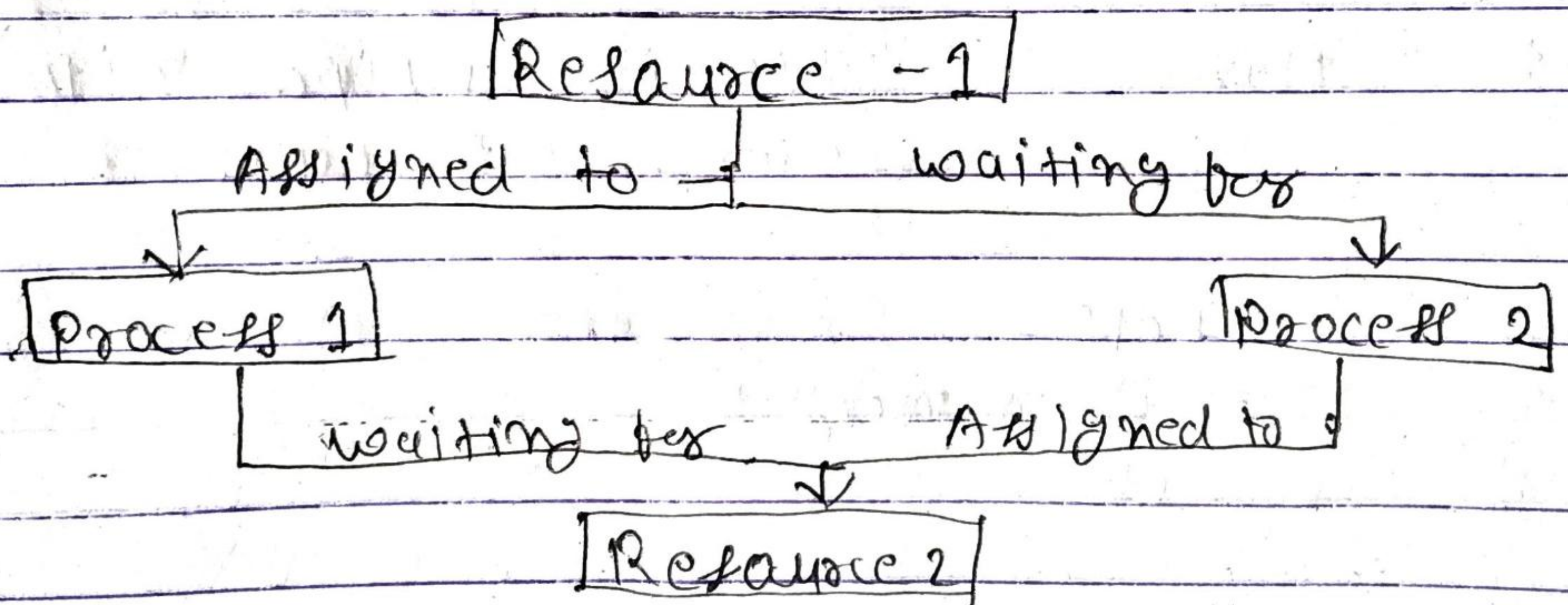


Q (3.) Explain Dead Lock. Recovery exist and write the note.

Ans) Selectively restart processes from a previous checkpoint i.e before it claimed any resource difficult to achieve sometimes impossible successively withdraw resource from a process and given to another process unit dead lock is broken.



Message passing model allows multiple process to read and write data to the message

without being connected to
each other. Message are stored
on the queue until their
recipient retrieve them. message
queues quite useful for interprocess
communication and are used
by most operating

Method of interprocess communication

⇒ Pipes - This allow flow of data in
one direction

⇒ Name - This is a pipe with some
name it can.

⇒ Sockets

⇒ Shared memory

⇒ Sockets